JAP15 Rec'd PCT/PTO 11 JAN 2006

January 11, 2006

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.

1830.1017

FIRST NAMED INVENTOR

Kazuhiro OBAE et al.

FILING DATE

Japuary 11, 2006

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE
/T.S.W./	AA	2003/0018037	06/23/2003	Lempriere et al.		
/T.S.W./	AB	6,296,873	10/02/2001	Katzhendler et al.		
/T.S.W./	AC	4,755,397	07/05/1988	Eden et al.		

FOREIGN PATENT DOCUMENTS

			DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
/T.S.	.W./	AD	10-195104	07/28/1998	Japan		X
. 2000	-	AE	7-25902	01/27/1995	Japan		Х
80000000		AF	4-130102	05/01/1992	Japan		Х
00000000		AG	61-254602	11/12/1986	Japan	1	Х
000000000		AH	8-143602	06/04/1996	Japan		Х
000000000		AI	4-318001	11/09/1992	Japan		Х
00000000		AJ	57-5700	01/12/1982	Japan		Х
000000000000000000000000000000000000000		AK	2002-541090	10/12/2000	Japan		Х
		AL	2004/010997	02/05/2004	WIPO		
		АМ	2004/010998	02/05/2004	WIPO		
000000000		AN	2004/011002	02/05/2004	WIPO		
000000000		AO	46-21471	06/17/1971	Japan		Х
	ð.	AP	48-68726	09/19/1973	Japan		Х
V	,	AQ	53-3725	02/09/1978	Japan		Х

EXAMINER	DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance					
and not considered. Include copy of this form with next communication to applicant.					

JAP15 Rec'd PCT/PTO 11 JAN 2006

Sheet 2 of 2

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1830.1017

10915A604 NO.5

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR Kazuhiro OBAE et al.

FILING DATE

January 11, 2006

GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	ВА						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	TRANSLATION YES NO
/T.S.W./	ВВ	62-7201	02/16/1987	Japan		Abstract
88	вс	58-27774	06/11/1983	Japan		Abstract
	BD	56-11689	03/16/1981	Japan		Abstract
	BE	58-32828	02/25/1983	Japan		Abstract
	BF	59-47600	11/20/1984	Japan		Abstract
	BG	63-7531	02/17/1988	Japan		Abstract
00000000	вн	6-100602	04/12/1994	Japan		Abstract
0000000	ВІ	10-512873	12/08/1998	Japan		Abstract
20000000	BJ	7-508532	09/21/1995	Japan		Abstract
0000000	вк	7-508533	09/21/1995	Japan		Abstract
000000000000000000000000000000000000000	BL	2002-193792	07/10/2002	Japan		Abstract
V	вм	2001-514315	09/11/2001	Japan		Abstract
	BN					

EXAM	IINER
------	-------

/Tracey Simmons Willis/

DATE CONSIDERED

01/13/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IAP15 Rec'd PCT/PTO 11 JAN 2006

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	APPLICATION NO.
1830.1017	10/56415
FIRST NAMED INVENTOR	
Kazuhiro OBAE et al.	
FILING DATE	GROUP ART UNIT
January 11, 2006	

References AD – AJ was cited on the attached International Search Report.

References AA - AC and AK - AQ and BB - BM are discussed on the specification.